

The Dep. The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

File Original and First Copy with  
Department of Ecology  
Second Copy—Owner's Copy  
Third Copy—Driller's Copy

# WATER WELL REPORT

STATE OF WASHINGTON

Start Card No.

29/3E/11  
76070

3

Water Right Permit No.

(1) OWNER: Name Jim Erickson Address 6547 20th Ave NE Seattle, 98115

(2) LOCATION OF WELL: County Island SW 1/4 SE 11 T. 29 N. R. 3E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) 5517 South Wilkenson Rd. Langley Wash.

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐  
☐ Irrigation ☐ Test Well ☐ Other ☐  
☐ DeWater

(4) TYPE OF WORK: Owner's number of well  
(if more than one)

Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☒ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.  
Drilled 160 feet. Depth of completed well 160 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: 6 ft. Diam. from 18" ft. to 153 ft.  
Welded ☒ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Liner installed ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☒

Type of perforator used \_\_\_\_\_

Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.

perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson

Type Stainless Steel Model No. \_\_\_\_\_

Diam. 5 Slot size 014 from 152 ft. to 157 ft.

Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.

Material used in seal Bentonite

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name Flint & Walling

Type: Submersible H.P. 1

(8) WATER LEVELS: Land-surface elevation  
above mean sea level \_\_\_\_\_ ft.

Static level 146'-7" ft. below top of well Date 9/25/90

Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

Artesian water is controlled by \_\_\_\_\_ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_

Yield: 12 gal./min. with 40" ft. drawdown after 4 hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured  
from well top to water level)

Time Water Level Time Water Level Time Water Level

0 150'-1" 1 min 146'-11"

15 sec 148'-5" 2 min 146'-9"

30 sec 147'-6" 3 min 146'-7" Static

Date of test \_\_\_\_\_

Bailer test 6 gal./min. with 1 ft. drawdown after 1 hrs.

Artest \_\_\_\_\_ gal./min. with stem set at \_\_\_\_\_ ft. for \_\_\_\_\_ hrs.

Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_

Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☒ No ☐

## (10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
Gravelly Clay: brown, hard.	0	20
Sand & gravel: brown, dry.	20	147
Sand: brown, water,	147	150
Gravel: brown, water	150	151
Sand: brown, coarse, water is chocolate colored,	151	156
Clay: yellow/brown, sandy.	156	160

Note: Screen has 3' tailpipe and 3'  
riser for a total length of  
11'-10".

RECEIVED  
OCT 22 1990  
DEPT. OF ECOLOGY

Work started Sept 12, 1990. Completed Sept 25, 1990

## WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well,  
and its compliance with all Washington well construction standards.  
Materials used and the information reported above are true to my best  
knowledge and belief.

NAME Cable Tool Well Drilling Company  
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 11723 194th Ave NE Redmond Wa. 98052

(Signed) Robert R. R. R. License No. 0852  
(WELL DRILLER)

Contractor's  
Registration  
No. CABLETW 13203 Date Sept. 26, 1990

(USE ADDITIONAL SHEETS IF NECESSARY)

File Original and First Copy with  
Department of EcologySecond Copy—Owner's Copy  
Third Copy—Driller's Copy**WATER WELL REPORT**

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Start Card No. 76070

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RECEIVED  
OCT 22 1990  
DEPT. OF ECOLOGY  
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APR 01 2008  
DEPT. OF ECOLOGY

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